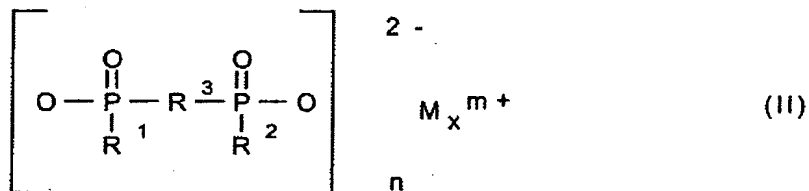
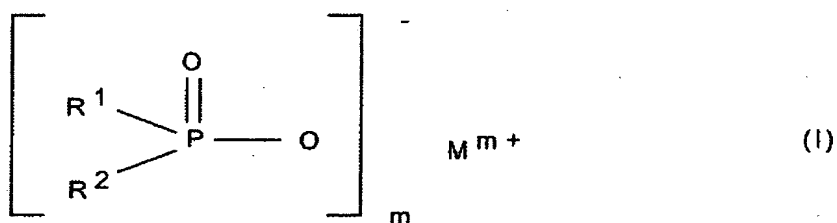


Abstract of the Disclosure

The invention relates to flame-retardant thermoset compositions which comprise, as flame retardant, at least one phosphinic salt of the formula (I) and/or a diphosphinic salt of the formula (II) and/or polymers of these



where

R^1, R^2 are identical or different and are $\text{C}_1\text{--C}_6$ -alkyl, linear or branched, and/or aryl;

R^3 is $\text{C}_1\text{--C}_{10}$ -alkylene, linear or branched, $\text{C}_6\text{--C}_{10}$ -arylene, -alkylarylene or -arylalkylene;

M is Mg, Ca, Al, Sb, Sn, Ge, Ti, Zn, Fe, Zr, Ce, Bi, Sr, Mn, Li, Na, K and/or a protonated nitrogen base;

m is from 1 to 4;

n is from 1 to 4; and

x is from 1 to 4,

and also at least one synergistic component from the substance class of the organic or inorganic phosphorus compounds, and at least one synergistic component from the substance class of the nitrogen compounds.

The invention further relates to a process for preparing these flame-retardant thermoset compositions.